

13281 U.S. PTO  
07/25/03  


PATENT  
ATTORNEY DOCKET NO.: 053933-5052

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION

Commissioner for Patents  
Arlington, VA 22202

16447 U.S. PTO  
10/626636  
  
07/25/03

TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION  
UNDER 37 C.F.R. §1.53(b)

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventors: Sang-Hyun PARK and Jong-Sik JEONG and Yeon-Cheol LEE and Kang-ju KIM and  
Hyung-Man PARK and Boo-Dong KWAK

For: LINE BUFFER AND METHOD OF PROVIDING LINE DATA FOR COLOR  
INTERPOLATION

1. This is a new  Utility  Design  Plant patent application.
2. The papers enclosed to obtain a filing date are as follows:

34 Pages of Specification including:  
0 Title Page  
27 Pages of Description  
6 Pages of Claims  
1 Page of Abstract  
7 Sheets of drawings containing 9 Figures  
 The enclosed drawings are photographs, and there is also attached a  
PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)

3. Combined Declaration and Power of Attorney



Enclosed and is executed by all inventors  
 Not Enclosed.

This application is being filed under the provisions of 37 C.F.R. §1.53(f).  
Applicant(s) await notification from the Patent and Trademark Office of  
the time set for filing the Declaration and paying the filing fees.

## 4. Language

  

English

Non-English

This application is being filed in accordance with 37 C.F.R. §1.52(d) and §608.01 of the MPEP. Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the verified English translation and the processing fee.

## 5. Assignment

  

An assignment of the invention to Samsung Electro-Mechanics Co., Ltd. and a PTO Form-1595, Recordation Form Cover Sheet, are enclosed.  
An assignment will be filed at a later date.

## 6. Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S.

Priority of the following foreign application is claimed:

Country	Application No.	Filed
Korea	2003-42160	June 26, 2003

Certified copy:  is attached.  will follow.

## 7. Priority based on provisional application(s) - 35 U.S.C. §119(e)

Priority of the following provisional application(s) is claimed:

Application No.	Filed

## A. Relate Back - 35 U.S.C. §119(e)

Amend the specification by inserting before the first line the sentence:  
"This application claims priority of copending provisional application(s)  
No. \_\_\_\_\_ filed on \_\_\_\_\_."

## 8. Small entity status

Applicant(s) hereby assert(s) small entity status under 37 C.F.R. § 1.27.

13281 U.S. PTO  
07/25/03

ATTORNEY DOCKET NO. 053933-5052

Page 3

9. Fee Calculation (37 C.F.R. §1.16)

	Number Filed	Number Extra	at Rate of	Basic Fee
				Utility \$750.00 Design \$330.00
			BASIC FEE	\$750.00
Total Claims (37 C.F.R. §1.16(c))	14 - 20 =	0	18.00	
Independent Claims (37 C.F.R. §1.16(b))	2 - 3 =	0	84.00	
Multiple dependent claim(s), if any (37 C.F.R. §1.16(d))			280.00	
				\$750.00
			SUB-TOTAL =	
			Reduction by 1/2 for filing by a small entity	
				\$750.00
			SUB-TOTAL =	
Assignment Recordation Fee			\$40.00	\$40.00
			TOTAL FILING FEE =	\$790.00

10. Fee Payment

- Not Enclosed. **NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.**

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

- Please charge Deposit Account No. 50-0310 in the amount of \$790.00 representing the basic filing fee of \$750.00 and an assignment recording fee of \$40.00 is enclosed.

11.  **Except** for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. §1.136(a)(3).

12. Additional papers enclosed:

Preliminary Amendment  
 Information Disclosure Statement  
 Form PTO-1449, 1 document included  
 Declaration of Biological Deposit  
 Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

**Please accord this application an application number and filing date.**

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**

*Mary Jane Goodell*  
*Reg. No. 33,652*

Robert J. Goodell-Reg. No. 41,040

Dated: July 25, 2003

**Customer No. 09629**

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